

Amendments to the Claims:

This listing of claims replaces all prior versions, and listings, of the claims in the applications.

Listing of Claims

5 1. – 10. **(Cancelled)**

11. **(New)** A recycling apparatus comprising:

first vibrating screen of at least two feet in width with means for classifying
to less than about 3.5 inches compressed material from sub four inch news
screen fines no larger than about 6 inches; and

second vibrating screen of predetermined width comprising means for classifying
to less than about one inch and an adjustable pneumatic separator portion
comprising first air stream flowing up from below and second air stream
being exhausted from above wherein the adjustable pneumatic separator
classifies material from less than about 3.5 inches of sub four inch news
screen fines into a heavy portion and a light portion .

12. **(New)** The apparatus of claim 11 further comprising a rotary airlock, drop box and
cyclone for processing said light portion of material from said sub four inch news
screen fines.

13. **(New)** The apparatus of claim 12 further comprising a conveyer and a crossbar
magnet for processing said heavy portion of material from said sub four inch news
screen fines.

14. **(New)** A method for recycling comprising the steps of:
starting with sub four inch news screen fines compressed material no
larger than about 6 inches;
classifying to first size less than about 3.5 inches;
classifying to a second size less than about one inch;
pneumatically separating with first air stream flowing up from below and
second air stream exhausting from above; and
adjusting the quantity of first air stream and the quantity of second air stream
wherein the pneumatically separating step classifies sub four inch news
screen fines material into a heavy portion and a light portion.

15. **(New)** The method of claim 14 further comprising the step of:
processing a light portion of material from said sub four inch news screen
fines through a rotary airlock, drop box and cyclone.

16. **(New)** The method of claim 15 further comprising the step of:
classifying a heavy portion of material from said sub four inch news screen
fines with a crossbar magnet.

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17. **(New)** A recycling apparatus comprising:
a first vibrating screen which classifies sub four inch news screen fines
compressed material no larger than about 6 inches into a first portion less
than about 3.5 inches in one dimension and a second portion larger than
about 3.5 inches in one dimension, and
a second vibrating screen which classifies the first portion into a third portion
less than about one inch in one dimension and transports a remaining
fourth portion to a pneumatic separator, and
a pneumatic separator comprising a first air stream flowing up from below and a
second air stream being exhausted from above which classifies the fourth
portion into a heavy portion and a light portion wherein the relative
quantities of the first and second air streams are adjustable.

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18. **(New)** The apparatus of claim 17 further comprising a rotary airlock, drop box and
cyclone for processing said light portion of said fourth portion.

19. **(New)** The apparatus of claim 18 further comprising a conveyer and a crossbar
magnet for processing said heavy portion of said fourth portion.

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